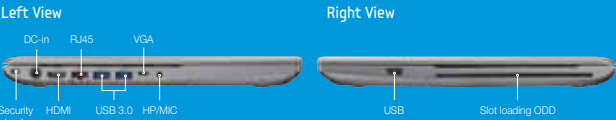


Samsung recommends Windows® 7.

Technical Specifications

Model	Model Name	Series 7
	Part Number	NP700Z5A-A01UK
	EAN Barcode	8806071921938
Operating System		
Genuine Windows® 7 Home Premium (64-bit)		
Processor		
Intel® Core™ i5-2450M Processor		
Main Chipset		
Intel® HM65		
Memory	System Memory	8GB DDR3 System Memory at 1333MHz (on BD 4GB + 2GB x 1)
Display	LCD	15.6" SuperBright 300nit Anti-Reflective HD+ LED Display (1600 x 900)
Graphic	Graphic Processor	Intel® HD Graphics 3000
	Graphic Memory	Shared With System Memory
Multimedia	Sound	HD Audio
	Sound Effect	SoundAlive™
	Speaker	3 speakers (2W x 2 speaker + 2W sub-woofer)
	Integrated Camera	1.3 megapixel HD
Storage	HDD	1TB* S-ATA II Hard Drive
	ODD	DVD-R
Communication	Wired Ethernet LAN	10/100/1000 Gigabit Ethernet LAN
	Wireless LAN	802.11b/g/n 2x2 (MIMO)
	Bluetooth	BT 3.0
Others	I/O Port	2xUSB 3.0 (1 for chargeable), 1xUSB 2.0, HDMI, HP/MIC, RJ45, 4-in-1, VGA (Dongle)
	Security	Kensington Lock Slot
	AC Adapter	60W Automatic
	Battery	8 Cell (80Wh)
	Dimension (W x D x H)	362.1 x 238.4 x 23.9 mm (14.25" x 9.4" x 0.94")
	Weight	2.32 kg (5.11 lbs)
	Warranty	International Warranty

\* Specifications may vary depending on the model



Samsung recommends Windows® 7.

Learn more by visiting  
[www.samsung.com](http://www.samsung.com)

Samsung Electronics Co., LTD  
Samsung House  
1000 Hillswood Drive  
Chertsey  
Surrey KT16 0PS  
England

[www.samsung.com](http://www.samsung.com)



Samsung recommends Windows® 7.

Samsung Notebook  
SERIES 7 CHRONOS  
15"



Samsung recommends Windows® 7.

# Samsung Notebook

## SERIES 7 CHRONOS

### Faster is Better.

Engineered for speed: Wakes up in only **2.1 seconds**, boots **45% faster\*** with ExpressCache™ and opens Internet Explorer **2 times faster** than conventional notebooks. With Max Screen, you'll gain **1 extra inch** on your screen.

\* Booting time will vary based on configuration, application used and wireless settings



Windows® 7. Your PC, simplified.

The best entertainment experience on your PC.

Windows® 7 Home Premium makes it easy to enjoy and share your favourite TV programmes, photos, videos and music.

Samsung recommends Windows® 7.

### Fast Performance



#### Go faster – with ExpressCache™

ExpressCache™\* technology virtually halves boot up and loading times for Internet Explorer and frequently used applications.

\* Factory option.

\* Speed will vary depending on the configuration, applications used and wireless settings.

\* Only applied to the models with ExpressCache™.



#### Start up fast - w/o ExpressCache™

Instant on within 2.1 seconds of opening the display or pressing the power button.



#### Latest Intel® Core™ processor

A next generation Intel® Core™ processor\* delivers best-in-class performance even when heavily multi-tasking.

### Superior Display



#### MaxScreen

Enjoy a more immersive visual experience and greater value with the same body size providing up to 1 extra inch screen.



#### SuperBright Plus screen

Up to 36% brighter with 300nit brightness for outstanding picture quality and text legibility.



#### Anti-reflective screen

Anti-reflective LED screen produces sharp, bold images, even outdoors.

Samsung recommends Windows® 7.

### Premium Design



#### Premium design and durability

The aluminum metal casing provides an elegant and powerful look that's extremely durable.



#### Easier to use backlit keyboard\*

Automatically adjusts the brightness of the keys to suit the lighting conditions.

\* Factory option.



#### Thin & light design

Weighing just 2.32 kg (5.11 lbs) and only 23.9 mm (0.94") thick for maximum portability.

### Smart Usability



#### Long-lasting Battery Life

The fully charged battery allows you to use the notebook for up to 8 hours.



#### BatteryLife Plus – Anti-aging battery technology

Battery charging using anti-aging technology keeps 80% capacity for up to 1,500 recharges.



#### Easy Settings – Easy to manage

The Samsung Control Center lets you quickly and easily optimize your computer's performance.



#### Easy File Share – Get started quick

Easy File Share provides a hassle-free way to transfer data and settings from one Samsung PC to another.

\* Specifications may vary depending on the model